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Product Datasheet

[KO Validated] FTO Rabbit mAb, Unconjugated, Monoclonal ABB-A20992

Article Name	[KO Validated] FTO Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A20992
Supplier Catalog Number	A20992
Alternative Catalog Number	ABB-A20992-20UL,ABB-A20992-100UL,ABB-A20992-500UL,ABB-A20992-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment).This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene is a nuclear protein of the AlkB related non-haem iron and 2-oxoglutarate-dependent oxygenase superfamily but the exact physiological function of this gene is not known. Other non-heme iron enzymes function to reverse alkylated DNA and RNA ...
Clonality	Monoclonal
Clone Designation	[ARC52114]
Molecular Weight	58kDa

NCBI	79068
UniProt	Q9C0B1
Purity	Affinity purification
Sequence	STGTLDYILQRCQLALQNVCDVDNDDVSLKSFEPAVLKQGEEIHNEVEFEW LRQFWFQGNRYRKCTDWWCQPMAQLEALWKKMEGVNTNAVLHEVKREGLP VEQRNEILTALASLTARQNLRRREWHARCQSRIARTLPADQKPECRPYWEKDD ASMPLPFDLTDIVSELRGQLLEAK
Target	FTO
Antibody Type	Primary Antibody
Application Dilute	WB,1:1000 - 1:2000 IHC-P,1:100 - 1:1000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Epigenetics Nuclear Signaling,Cancer,Endocrine Metabolism,Lipid Metabolism,Endocrine and metabolic diseases,Diabetes,Obesity,Neuroscience,Cardiovascular,Heart,Cardiovascular diseases,Heart disease. Shipping: Ice Bag